



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB100126
Analysis Date: 01/03/2019
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/03/2019
Extraction IN Time: 08:10
Extraction OUT Time: 09:00

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB100126BL	LB100126BL	WATER	2	1000	100	2.5697	2.5697	3.02	2.5697	2.5697	0.0000	0
2	LB100126BS	LB100126BS	WATER	2	1000	100	3.1563	3.1563	3.01	3.1751	3.1751	0.0188	18.8
3	K1018-01	TEST-PIT-13	WATER	2	1000	100	3.1932	3.1932	3.02	3.1934	3.1934	0.0002	0.2
4	K1018-01MS	TEST-PIT-13	WATER	2	1000	100	3.0214	3.0214	3.03	3.0416	3.0416	0.0202	20.2
5	K1018-01MSD	TEST-PIT-13	WATER	2	1000	100	3.2866	3.2866	3.04	3.3066	3.3066	0.0200	20
6	K1018-02	TEST-PIT-D11-12	WATER	2	1000	100	3.0314	3.0314	3.03	3.0319	3.0319	0.0005	0.5
7	K1018-02DUP	TEST-PIT-D11-12DUP	WATER	2	1000	100	3.7411	3.7411	3.02	3.7415	3.7415	0.0004	0.4



QC Batch# LB100126 Test: Non-Polar Ma Analysis Date: 01/03/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2416
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	W2368
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP69313
LCSWD	NA	NA
MS/MSD	10.00 ML	WP69314

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:30</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:00</u>
		Out Time:	<u>10:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:35</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:30</u>		
Bal Check Time:	<u>13:30</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:00</u>
		Out Time:	<u>12:05</u>		

18100126

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR K1018

WorkList ID : 120941

Date : 1/3/2019 7:58:58 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/15/2019	Water	K1018-01	Non-Polar Material	Conc H2SO4 tc	TULL02	D61	TEST-PIT-13	01/02/2019	1664A
01/15/2019	Water	K1018-02	Non-Polar Material	Conc H2SO4 tc	TULL02	D61	TEST-PIT-D11&12	01/02/2019	1664A

2.5.12,

Date/Time 01-03-19 8:00 AM

Received by: JD

Relinquished by: CC

Date/Time 01-03-19 11:00 AM

Received by: CC

Relinquished by: JD